

CLAIM AMENDMENTS

1. (previously presented) An isolated genomic nucleic acid molecule, said nucleic acid molecule obtainable from human chromosome 7 consisting of a nucleotide sequence selected from the group consisting of:

(a) a nucleic acid molecule of SEQ ID NO:8 which includes sequence encoding a polypeptide that has human adipocyte enhancer binding protein 1 activity;

(b) a fragment of (a) comprising at least nucleotides 1301-10893 of SEQ ID NO:8 which encodes a polypeptide having human adipocyte enhancer binding protein 1 activity and

(c) a nucleic acid molecule which is a complement of the polynucleotides specified in (a)-(b).

2. (previously presented) A nucleic acid construct comprising the nucleic acid molecule of claim 1.

3. (previously presented) An expression vector comprising the nucleic acid molecule of claim 1.

4. (original) A recombinant host cell comprising the nucleic acid molecule of claim 1.

Claim 5 (canceled)

6. (previously presented) A method for obtaining human adipocyte enhancer binding protein 1 comprising:

(a) culturing the recombinant host cell of claim 4 under conditions that provide for the expression of said human adipocyte enhancer binding protein 1 and

(b) recovering said expressed human adipocyte enhancer binding protein 1.

Claims 7-9 (canceled)

10. (previously presented) A composition comprising the nucleic acid molecule of claim 1 and a carrier.

Claims 11-31 (canceled)